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Amendments to the Claims

A complete list of pending claims follows, with indicated amendments:

1. (Currently Amended) A method for providing ~~a~~-an integrated computer network for a customer, wherein the integrated computer network comprises a number of computing units, including a processing unit, comprising the steps of:

receiving at a computer system an order for the integrated computer network for the customer;

identifying at a computer system the units of the integrated computer network;

establishing a communication link between the processing unit of the integrated computer network and an existing computer network of the customer;

transferring to the integrated computer network data concerning the service directory of the existing computer network of the customer, the data used for configuration ; and  
packaging the units for shipment to the customer.

2. (Currently Amended) The method for providing ~~a~~-an integrated computer network for a customer of claim 1, wherein the step of establishing a communication link comprises the step of establishing a virtual private network link between the processing unit of the integrated computer network and the existing computer network of the customer.

3. (Currently Amended) The method for providing ~~a~~-an integrated computer network for a customer of claim 1, wherein the step of transferring to the integrated computer network data concerning the service directory of the existing computer network of the customer, comprises the step of building a service directory on the integrated computer network, wherein the service directory on the integrated computer network is configured to function with the service directory of the existing computer network of the customer.

4. (Currently Amended) The method for providing ~~a~~an integrated computer network for a customer of claim 1, wherein the step of packaging the integrated network for shipment to the customer comprises the steps of:

placing the units of the integrated computer network in a rack;

testing the integrated computer network; and

shipping the rack, with the units included therein, to the customer.

5. (Currently Amended) The method for providing ~~a~~an integrated computer network for a customer of claim 1,

wherein the step of transferring to the integrated computer network data concerning the service directory of the existing computer network of the customer, comprises the step of building a service directory on the integrated computer network, wherein the service directory on the integrated computer network is configured to function with the service directory of the existing computer network of the customer; and

wherein the step of packaging the integrated network for shipment to the customer comprises the steps of,

placing the units of the integrated computer network in a rack;

testing the integrated computer network; and

shipping the rack, with the units included therein, to the customer.

6. (Currently Amended) The method for providing ~~a~~an integrated computer network for a customer of claim 1, further comprising the step, following the receipt of the integrated computer network by the customer, updating the service directory with any changes since the step of building the service directory on the integrated computer network.

7. (Currently Amended) ~~A~~An integrated computer network, the integrated computer network having a plurality of components, including a processing component, the integrated computer network having been assembled for a customer and according to a method comprising the steps of,

identifying at a computer system the components of the integrated computer network;

establishing a communication link between the integrated computer network and an existing computer network of the customer;

receiving at the integrated computer network data concerning the service directory of the existing computer network of the customer;

establishing a service directory in the integrated computer network, the service directory being configured using the data such that the integrated computer network may function with the resources of the existing computer network of the customer;

testing the integrated computer network; and

packaging the integrated computer network for shipment to the customer.

8. (Currently Amended) The integrated computer network of claim 7, wherein the integrated computer network is packaged for shipment to the customer such that the components are installed in an equipment rack; and wherein the components and the equipment rack are secured for shipment such that the components and the equipment rack are shipped to the customer as a single unit.

9. (Currently Amended) A method for manufacturing ~~a~~an integrated computer network, comprising the steps of:

receiving from a customer at a computer system an order for ~~a~~an integrated computer network;

identifying at a computer system the components comprising the ordered integrated computer network;

establishing a communications link between a processing unit of the ordered integrated computer network and an existing computer network of the customer;

transmitting from the existing computer network of the customer to the processing unit of the ordered integrated computer network data sufficient to synchronize the ordered integrated computer network with the service directory of the existing computer network;

testing the integrated computer network; and

packaging the ordered integrated computer network for shipment to the customer.

10. (Currently Amended) The method for manufacturing a ~~a~~-an integrated computer network of claim 9, further comprising the step of installing customer-specific software on the integrated computer network.

11. (Currently Amended) The method for manufacturing a ~~a~~-an integrated computer network of claim 9, wherein the step of establishing a communications link between the ordered integrated computer network and the existing computer network comprises the step of establishing a virtual private network communication link between the ordered integrated computer network and the existing computer network.

12. (Currently Amended) The method for manufacturing a ~~a~~-an integrated computer network of claim 9, wherein the step of packaging the ordered computer for shipment to the customer, comprises the steps of:

placing the components of the integrated computer network in an equipment rack;

installing cable connections between components; and

securing the components and the equipment rack for shipment such that the components and the equipment rack are shipped as a single unit.

13. (Currently Amended) The method for manufacturing a ~~a~~-an integrated computer network of claim 12, further comprising the step of updating the data of the ordered integrated computer network following the receipt of the ordered integrated computer network by the customer to reflect changes to the service directory.

14. (Currently Amended) A method for manufacturing a ~~a~~-an integrated computer network for a customer, the integrated computer network having a plurality of units, including a processing unit, comprising the steps of:

establishing a communication link between the processing unit and an existing computer network of the customer;

transmitting through the communication link from the existing computer network of the customer to the processing unit of the integrated computer network being manufactured data sufficient to establish a service directory at the processing unit of the integrated computer network being manufactured, wherein the established service directory of the integrated computer network being manufactured is configured with the service directory of the existing computer network of the customer; and

assembling the units of the integrated computer network for shipment to the customer.

15. (Currently Amended) The method for manufacturing a ~~a~~-an integrated computer network for a customer of claim 14, wherein the step of assembling the units of the integrated computer network for shipment to the customer comprises the steps of:

placing the units of the integrated computer network in an equipment rack; and  
installing cable connections between units.

16. (Currently Amended) The method for manufacturing a ~~a~~-an integrated computer network for a customer of claim 15, wherein the step of assembling the units of the integrated computer network for shipment to the customer comprises the step of securing the units and the equipment rack for shipment such that the units and the equipment rack are shipped with the units installed within the equipment rack.

17. (Currently Amended) The method for manufacturing a ~~a~~-an integrated computer network for a customer of claim 14, wherein the step of establishing a communication link between the processing unit and the existing computer network of the customer comprises establishing a virtual private network communication link between the processing unit and the existing computer network of the customer.

18. (Currently Amended) The method for manufacturing a ~~a~~-an integrated computer network for a customer of claim 16, wherein the step of establishing a communication link between the processing unit and the existing computer network of the customer comprises the

step of accessing the existing computer network with sufficient level of access authority to access the service directory of the existing computer network of the customer.

19. (Currently Amended) The method for manufacturing a an integrated computer network for a customer of claim 14, further comprising the step of installing customer-specific software on the units of the integrated computer network.

20. (Currently Amended) The method for manufacturing a an integrated computer network for a customer of claim 14, wherein the manufacturing site of the integrated computer network and the site of the existing computer network are geographically distant.